

**DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION**

Docket No:P-022

As a below named inventor, I hereby declare that:

My residence, post office address, and citizenship are as stated below next to my name;

I believe I am the original, first, and sole inventor (if only one name is listed below) or an original, first, and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

**Memory Updating for Digital Image Sensor**

the specification of which (check one) X is attached hereto, or \_\_\_\_\_ was filed on \_\_\_\_\_ as Application Serial No. \_\_\_\_\_ and was amended on \_\_\_\_\_ (if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, Section 1.56(a).

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I hereby claim foreign priority benefits under Title 35, United States Code, Section 119 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Prior Foreign Application(s)			Priority Claimed	
			Yes	No
_____	_____	_____	_____	_____
Number	Country	Day/Month/Year Filed		
_____	_____	_____	_____	_____
Number	Country	Day/Month/Year Filed		

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POWER OF ATTORNEY: As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the Patent and Trademark Office connected therewith JOE ZHENG, Reg. No. 39,450, of PiXIM, Inc., 883 North Shoreline Blvd., Suite 200, Mountain View, CA 94042

SEND CORRESPONDENCE TO:

Joe Zheng, PiXIM, Inc. 7394 Wildflower Way, Cupertino, CA 95014  
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I hereby claim the benefit under Title 35, United States code, Section 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, Section 112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, Section 1.56(a) which occurred between the filing date of the prior application and the national or PCT international filing date of this application:

<u>09/274,202</u>	<u>3/22/99</u>	<u>Pending</u>
Application Ser. No.	Filing Date	Status: Patented, Pending, Abandoned
<u>09/567,786</u>	<u>5/9/00</u>	<u>Pending</u>
Application Ser. No.	Filing Date	Status: Patented, Pending, Abandoned
<u>09/567,638</u>	<u>5/9/00</u>	<u>Pending</u>
Application Ser. No.	Filing Date	Status: Patented, Pending, Abandoned

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of sole or first inventor: DAVID XIAO DONG YANG

Inventor's signature David Xiao Dong Yang 3/5/01  
Date

Residence 2020 California Avenue, Mountain View, CA 94306

Post Office Address Same

Citizenship People's Republic of China

Full name of second joint inventor: ZHONGHAN DENG

Inventor's signature [Signature] 3/5/01  
Date

Residence 555 Pierce Street, #702, Albany, CA 94706

Post Office Address Same

Citizenship People's Republic of China